## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	("backsidenear3accesssamecarriersam ecavity").PN.	US-PGPUB; USPAT	OR	OFF	2006/07/25 10:12
S2	2	backside near3 access same carrier same cavity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 10:13
<b>S3</b>	393227	((back\$4 with (access or region or area)) or (access with (region or area)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 10:15
S4	5414	((257/678,659) or (438/125,129) or (716/12,15)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/07/25 10:15
S5	525	S3 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 10:15
S6	87	S5 and ring	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 10:41
S7	1	((((ball or grid) near3 array) or bga) same ((backside or rear or bottom) with access) same cavity) and (peripher\$3 or ring)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 13:01
S8	82	(bga or (grid near4 aray)) same (back near3 side or flip near3 chip or rear or bottom or thin\$5) same (ring or peripher\$3) same cavity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 10:57
S9		S6 S7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 10:57
S10	78	S8 not S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 10:57
S11	3	(("20050104187") or ("20010039644") or ("6677169")).PN.	US-PGPUB; USPAT	OR	OFF	2006/07/25 13:01